

IN THE CLAIMS:

Rewrite the pending claims as follows:

1. (Currently Amended) A method of testing a print driver in a computer system, comprising:

~~automatically generating a driver test data structure with associated applications and documents generating a driver-test data structure that identifies a plurality of applications and a plurality of specific documents~~, the driver-test data structure including information associating each of a plurality of the identified applications with specific respective documents;

~~automatically testing said print driver by processing said driver-test data structure to open said associated a plurality of said identified applications and a plurality of said associated documents and printing said plurality of associated documents using thereby test said print driver.~~

2. (Currently Amended) The method of claim 1 further comprising:

selecting one or more print options associated with said driver as selected print options, wherein said ~~automatically generating~~ generates said driver-test data structure with said associated applications and documents and said print options, and said processing said driver-test data structure includes ~~opening said associated applications and documents~~; and setting said selected print options.

3. (Original) The method of claim 1 further comprising:

providing a graphical interface to associate said applications and documents.

4. (Currently Amended) The method of claim 3 further comprising:

including a spreadsheet in said graphical user interface to associate said applications and documents with said print driver.

5. (Currently Amended) The method of claim 1 further comprising:

prior to said generating, registering one or more of said applications.

6. (Currently Amended) The method of claim 1 wherein the computer system has a plurality of installed print drivers, further comprising:

automatically learning a plurality of print options of one of the plurality of installed print drivers to provide learned-controls;

selecting said one of said plurality of installed print drivers as a test-print driver; and

providing a graphical user interface to set at least one of said plurality of print options to a predetermined value, wherein said ~~automatically generating~~ generates said driver-test data structure with said associated applications and documents, and includes said predetermined value of said at least one of said print options, and said processing said driver-test data structure to open said associated applications and documents includes setting said at least one of said plurality of print options to said predetermined value.

7. (Original) The method of claim 1 further comprising:

printing each of said documents.

8. (Previously Presented) The method of claim 1 further comprising:

generating a log while processing said driver-test data structure.

9. (Currently Amended) A computer program product for use in conjunction with a computer system, the computer program product for testing a print driver in a computer system, the computer program product comprising a computer readable storage medium and a computer program mechanism embedded therein, the computer program mechanism comprising:

instructions to ~~automatically generate a driver-test data structure with associated~~ ~~generate a driver-test data structure that identifies a plurality of applications and a plurality of~~ ~~specific~~ documents, the driver-test data structure including information associating each of a plurality of the identified applications with specific respective documents; and

a test-engine to automatically open a plurality of said associated applications and a plurality of said associated documents identified in of said driver-test data structure, and to print said plurality of opened documents using said print driver so as to test said print driver.

10. (Currently Amended) The computer program product of claim 9 further comprising:

instructions to select one or more print options associated with said driver as selected print options, wherein said instructions to ~~automatically generate~~ include instructions that

generate said driver-test data structure with said associated applications and documents and said print options, and said test-engine further includes instructions to open said associated applications and documents with said selected print options.

11. (Currently Amended) The computer program product of claim 9, wherein the computer program mechanism further comprises:

instructions to provide a graphical interface to associate said applications and documents with said print driver.

12. (Original) The computer program product of claim 9, wherein the computer program mechanism further comprises:

an edit known application procedure to register one or more of said applications.

13. (Currently Amended) The computer program product of claim 9, wherein said computer program mechanism further comprises:

an auto-learn procedure to automatically identify a plurality of print options of an installed print driver;

instructions to select said installed print driver as a test-print driver; and

instructions to provide a graphical user interface to set at least one of said plurality of print options to a predetermined value, wherein said instructions that ~~automatically~~ generate include instructions that generate said driver-test data structure with said associated applications and documents, and include said predetermined value of said at least one of said plurality of print options; and

instructions to set said at least one of said plurality of print options to said predetermined value, thereby testing said test-print driver.

14. (Original) The computer program product of claim 9, wherein said computer program mechanism further comprises:

instructions to provide a spreadsheet to associate said applications and documents.

15. (Currently Amended) The computer program product of claim 9, wherein said computer ~~readable program code means~~ program mechanism further comprises:

instructions to print each of said documents.

16. (Original) The computer program product of claim 9, wherein said computer program mechanism further comprises:

instructions to generate a log while executing said test engine.

17. (Currently Amended) A computer system for testing a print driver, comprising:
memory to store:

instructions to ~~automatically generate a driver test data structure with associated generate a driver-test data structure that identifies a plurality of applications and a plurality of specific documents, the driver-test data structure including information associating each of a plurality of applications with specific respective documents; and~~

a test-engine to ~~automatically open a plurality of said associated applications and a plurality of said associated documents identified in of-said driver-test data structure, and to print said plurality of opened documents using said print driver so as to test said print driver; and~~

a processor to execute said instructions and ~~aid~~ said test-engine stored in said memory.

18. (Currently Amended) The computer system of claim 17 wherein said memory further comprises:

instructions to select one or more print options associated with said driver as selected print options, wherein said instructions to ~~automatically generate include instructions that generate said driver-test data structure with said associated applications and documents and said print options, and said test-engine further includes instructions to open said associated applications and documents with said selected print options.~~

19. (Currently Amended) The computer system of claim 17 wherein said memory further comprises:

instructions to provide a graphical interface to associate said applications and documents with said print driver.

20. (Original) The computer system of claim 17 wherein said memory further comprises:
an edit known application procedure to register one or more of said applications.

21. (Currently Amended) The computer system of claim 17 wherein said computer system has a plurality of installed print drivers, and said memory further comprises:

- an auto-learn procedure to automatically identify a plurality of print options of one of the plurality of installed print drivers;
- instructions to select said one of said plurality of installed print drivers as a test-print driver; and
- instructions to provide a graphical user interface to set at least one of said plurality of print options to a predetermined value, wherein said instructions that automatically generate include instructions that generate said driver-test data structure with said associated applications and documents, and include said predetermined value of said at least one of said plurality of print options, and said test-engine includes instructions to set said at least one of said plurality of print options to said predetermined value, thereby testing said test-print driver.

22. (Currently Amended) The computer system of claim 17 wherein said memory further comprises:

- instructions to provide a spreadsheet to associate said applications and documents with said print driver.

23. (Original) The computer system of claim 17, wherein said memory further comprises:

- instructions to print each of said documents.

24. (Original) The computer system of claim 17, wherein said memory further comprises:

- instructions to generate a log while executing said test engine.